## **Blow Count Monitoring Well** Construction Ground Surface 8-inch diameter borehole to 30 feet 2" LOCKING CAP-CEMENT-BENTONITE **GROUT** 2" DIA. SCH. 40 PVC **BLANK CASING BENTONITE-PELLET** SEAL 13 17 0.020" SLOT 2" DIA. SCH. 40 PVC SCREEN 20 LONESTAR #2/12 SAND-25 PVC BOTTOM CAP

## Log of Boring MW-4

Equipment: Deep Rock 10K Rig, 8" Hollow-Stem Auger

**Drill Date:** 05/15/02

Elevation: 189.28' MSL Logged By: DEC

Brown Silty SAND (SM)

loose, fine to medium grained, damp.

Greenish-Gray and Mottled Rust Brown SAND (SP) with silt, fine to medium grained, dense, damp.

Greenish Gray Silty SAND (SM) some clay, fine to medium grained, medium dense, damp.

Light Greenish-Gray Silty SAND (SM) some clay, fine to medium grained, dense, damp.

Light Gray Silty SAND (SM) some gravel, medium to coarse grained, medium dense, wet.

Light Gray Gravelly SAND (SP) medium to very coarse grained, medium dense, saturated.

Light Brown and Rust Brown Mottled SAND (SW) some gravel and silt, coarse to very coarse grained, loose, saturated.

TD=30 feet.

## LEGEND:

Sample Recovered
Sample Retained
No Recovery
Length Of Drive
Bulk Sample

 $\bar{\mathbf{A}}$ 

First encountered groundwater

| PROJECT NO.: 655 |     |         |
|------------------|-----|---------|
| DRAWN BY:        | DEC | 5/17/02 |
| CHECKED BY:      |     |         |
| APPROVED BY:     | UmD | 10/7/02 |
| REVISED:         |     |         |

Brunsing Associates, Inc. P.O. Box 588 Windsor, California 94592 PLATE 3 MW-4 Log And Well Completion Detail 5757 Mc Farlane Road Sebastopol, California